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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/841,388	04/24/2001	Asif Adatia	GOL101.10011	6352
41716 7590 09/29/2009 JOHN F. LETCHFORD ARCHER & GREINER, P.C. ONE CENENNIAL SQUARE HADDONFIELD, NJ 08033				
EXAMINER HAVAN, THU THAO				
ART UNIT 3695		PAPER NUMBER		
MAIL DATE 09/29/2009		DELIVERY MODE PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

09/841,388

Applicant(s)

ADATIA, ASIF

Examiner

THU-THAO HAVAN

Art Unit

3695

Period for Reply -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 02 August 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-5, 7, 8, 14, 15, 17 and 18 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-5, 7-8, 14-15, and 17-18 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/C)
- Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
- Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

Detailed Action

Response to Amendment

Claims 1-5, 7-8, 14-15, and 17-18 are pending. This action is in response to the remarks received August 2, 2006.

Response to Arguments

Applicant's arguments with respect to claims 1-5, 7-8, 14-15, and 17-18 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-5, 7-8, 14-15, and 17-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Bennett et al. (US 7,110,969).

Re claim 1, Bennett teaches an automated securities order execution system (abstract), comprising:

order entering means for a client to enter an order (col. 11, lines 14-47);

at least one filtering means for determining whether the order can be automatically executed (col. 21, line 20-26, lines 58-63; col. 22, lines 59-67);

routing means for routing the order to a destination based upon the determination made by each of said at least one filtering means (col. 5, line 35 to col. 6, line 54; abstract);

executing means for automatically executing the order, whereby, if the order cannot be automatically executed, said routing means sends the order to a trader for manual execution (col. 4, line 55 to col. 5, line 15; abstract); and

reporting means for reporting the result of the order execution to the client (col. 20, lines 60-67; col. 23-24).

Re claim 2, Bennett teaches at least one filtering means includes first filtering means for determining whether the order contains sufficient information to be executed (col. 23, lines 20-64).

Re claim 3, Bennett teaches at least one filtering means further includes second filtering means for determining whether the order can be automatically executed (col. 20, lines 60-67).

Re claim 4, Bennett teaches at least one filtering means further includes third filtering means for determining whether an order to be automatically executed meets the criteria of the market on which the security is traded col. 21, line 20-26, lines 58-63; col. 22, lines 59-67).

Re claim 5, Bennett teaches second filtering means includes at least one filter to be applied to the order, each of said at least one filter including a plurality of criteria that can be set by a user of the system (col. 23, lines 20-64).

Re claim 7, Bennett teaches executing means sends the order to an exchange to be automatically executed (col. 4, lines 55-63).

Re claim 8, Bennett teaches executing means fills the order from inventory (col. 11, lines 14-24).

Re claims 14-15 and 17-18, Bennett teaches a system as claimed in claims 1-5 and 7-8. Therefore the rationale applied in the rejection of claims 1-5 and 7-8 applies herein.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Thao Havan whose telephone number is (571) 272-8111. The examiner can normally be reached on Monday-Friday from 6am-2pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Kyle can be reached on (571) 272-6746. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

/Thu Thao Havan/

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Primary Examiner, Art Unit 3695